

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1026SW

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations:

Original Product — Type Certificate Number: 1A15
Make: Piper
Model: PA-24-260

Description of Type Design Change: Installation of Mitchell Automatic Flight System Model AK186 consisting of Piper AltiMatic IIIB, AltiMatic IIIB-1, Automatic AutoFlite, Automatic/Command Electric Pitch Trim, and Radio Coupler per Mitchell Drawing No. 69E861, Revision K, dated 5-10-71; and Glide Slope Coupler according to Bulletin No. 366, dated 7-16-68 and Piper Drawing 26729, Revision A, dated 8-12-68 and Drawing 43920, dated 3-12-68. Installation of Mitchell Radio Coupler Model 1C388-3 according to Bulletin No. 611, Revision 1, dated 4-16-74 and Master Drawing List No. 87A708, Revision A, dated 4-16-74.

Limitations and Conditions: The following FAA Approved Airplane Flight Manual Supplements are required.

1. dated May 13, 1969 for AutoFlite installation
2. dated May 6, 1969 for AltiMatic IIIB installation
3. dated June 22, 1971 for AltiMatic IIIB-1 installation.
4. dated April 16, 1974 for Radio Coupler Model 1C388-3, P/N 68S167.

This modification approved for Piper Model PA-24-260, S/N 24-4783 and 24-4804 and up only. Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: April 22, 1969

Date of issuance: May 7, 1969

Date issued: 1-26-70; 6-22-71; 4-26-74;
7-9-84, Revision 4

Date amended:

By direction of the Administrator



Don P. Watson (Signature)
Manager, Aircraft Certification Division
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____